

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(alumina near3 crystal\$5) with silica) and silica precursor and tetraethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:49
		(aluminum oxide or alumina) with aerogel) and (mercury or amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 16:05
L1	123	elemental carbon and hydrocarbon and cracking and alumina and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/17 10:01
L2	38	elemental carbon and hydrocarbon and thermal cracking and alumina and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/17 10:01
S1	26179	beauvy.in. or vignes.in. or michel.in. or mazerolles.in. or frappart.in. or dicostanzo.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:56
S2	1142325	(beauvy.in. or vignes.in. or michel.in. or mazerolles.in. or frappart.in. or dicostanzo.in.) and alumina or aluminum	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:57
S3	4989	(beauvy.in. or vignes.in. or michel.in. or mazerolles.in. or frappart.in. or dicostanzo.in.) and (alumina or aluminum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:57
S4	10	(beauvy.in. or vignes.in. or michel-daniel.in. or mazerolles.in. or frappart.in. or dicostanzo.in.) and (alumina or aluminum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:57
S5	171	(beauvy.in. or vignes.in. or michel-daniel.in. or mazerolles.in. or frappart.in. or dicostanzo.in.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:59
S6	145	(beauvy-michel.in. or vignes.in. or michel-daniel.in. or mazerolles-leo.in. or frappart-claude.in. or dicostanzo-thomas.in.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:59

S7	8	(beauvy-michel.in. or vignes.in. or michel-daniel.in. or mazerolles-leo.in. or frappart-claude.in. or dicostanzo-thomas.in.) and aluminum	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 14:59
S8	436	427/290.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:00
S9	25	427/290.ccls. and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:00
S10	2	monolith with alumina with (amalgam or mercury)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:34
S11	99	monolith with alumina and (amalgam or mercury)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:35
S12	67	(monolith or porous) with alumina with (amalgam or mercury)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:37
S13	461	423/628.ccls. and aluminum	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:42
S14	132	423/628.ccls. and aluminum and mercury	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:42
S15	9	423/628.ccls. and aluminum and mercury and monolith\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:43
S16	11	423/628.ccls. and (aluminum or alumina) and mercury and monolith \$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:45
S17	143	423/628.ccls. and (aluminum or alumina) and mercury	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:45
S18	142	423/628.ccls. and (aluminum oxide or alumina) and mercury	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:45
S19	43	423/628.ccls. and ((aluminum oxide or alumina) with (mercury or amalgam))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 15:46
S20	4	423/628.ccls. and ((aluminum oxide or alumina) with aerogel and (mercury or amalgam))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 16:00

S21	161	((aluminum oxide or alumina) with aerogel) and (mercury or amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 16:01
S22	0	((aluminum oxide or alumina) with aerogel) with (mercury or amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 16:03
S23	161	((aluminum oxide or alumina) with aerogel) and (mercury or amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 16:05
S24	37788	(silver) and (mercury or amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:12
S25	12306	(silver) with (mercury or amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:12
S26	584	(silver) with (mercury near10 amalgam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:12
S27	3	(silver) with (mercury near10 amalgam) and (aluminum or alloy) substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:13
S28	3	(silver) with (mercury and amalgam) and (aluminum or alloy) substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:14
S29	109	(silver) with (mercury or amalgam) and (aluminum or alloy) substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:14
S30	1	monolithic hydrated alumin\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:20
S31	986	(hydrated alumin\$6) and (amalgam or mercury)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:20
S32	19	(hydrated alumin\$6) and (amalgam with mercury)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:20
S33	1656	451/28.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:26
S34	27	451/28.ccls. and mercury	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:26
S35	1788	((aluminum oxide or alumina) with (mercury or amalgam))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/30 15:39

S36	24	"2686474"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:04
S37	11	"2696474"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:05
S38	0	alumina hyrdosol	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:07
S39	997	alumina hydrosol	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:07
S40	114	alumina hydrosol and mercury	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:07
S41	0	alumina hydrosol and mercury and (wet oxidiz \$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:07
S42	29	alumina hydrosol and mercury and (oxidiz\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:08
S43	22	alumina hydrosol and mercury and silver	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:09
S44	39	alumina hydrosol and amalgam\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/02 17:10
S45	0	("2006/0115597").URPN.	USPAT	ADJ	ON	2009/02/12 16:27
S46	6528	(silver) with (mercury or amalgam) and (aluminum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 16:29
S47	6649	((silver or noble metal) with (mercury or amalgam)) and (aluminum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 16:29
S48	194	((silver or noble metal) with (mercury or amalgam)) and (aluminum) and monolith \$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 16:30
S49	323	((silver or noble metal) with (mercury or amalgam)) and (aluminum) and "427". clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 16:31

S50	131	((silver or noble metal) with (mercury or amalgam)) and (aluminum) and "427". clas. and oxidiz\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 16:32
S51	10	((silver or noble metal) with (mercury or amalgam)) and (aluminum) and "427". clas. and oxidiz\$5 and amalgam	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 18:10
S52	173	420/526.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 18:16
S53	84	420/527.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 18:16
S54	10	420/527.ccls. and aluminum	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 18:16
S55	9	420/526.ccls. and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 18:36
S56	918	mercury salt and (silver or noble metal) salt	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:06
S57	89	mercury salt and (silver or noble metal) salt and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:07
S58	170	mercury salt and (silver or noble metal) and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:09
S59	24625	alumina and mercury	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:11
S60	7714	alumina and mercury and oxidiz\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:11
S61	5690	alumina and mercury and oxidiz\$5 and aluminum	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:11
S62	2974	alumina and mercury and oxidiz\$5 and aluminum and (noble metal or silver)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:11
S63	2416	S62 and salt	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:14
S64	281	S63 and aluminate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:16

S65	112	mercury nitrate with silver nitrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:20
S66	71	(alumina or aluminum oxide) and (mercury nitrate with silver nitrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:20
S67	524	silver nitrate with (amalgam or mercury)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 13:04
S68	9	silver nitrate with (amalgam )	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 13:05
S69	22	mercury salt with alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 13:08
S70	5	("2982614"   "RE22196"). PN. OR ("4151267"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 17:49
S71	57	tetraethoxysilane with alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 18:26
S72	36787	aluminate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 18:54
S73	136	aluminate and elemental carbon	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 18:54
S74	102	aluminate and elemental carbon and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 18:55
S75	71	aluminate and elemental carbon and alumina and ceramic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 18:56
S76	10272	alumina with crystal\$5 with silica	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:41
S77	0	alumina with crystal\$5 with tetraethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:41
S78	206	(alumina with crystal\$5 with silica) and tetraethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:42
S79	0	(alumina with crystal\$5 with silica precursor) and tetraethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:42
S80	90	(alumina with crystal\$5 with silica) and tetraethoxysilane and aluminate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:42

S81	8	(alumina with crystal\$5 with silica) and silica precursor and tetraethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:48
S82	6	((alumina near3 crystal\$5) with silica) and silica precursor and tetraethoxysilane	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 19:49
S83	40	("2375757"   "2489334"   "2493896"   "3104943"   "3242069"   "3257310"   "3662002"   "3819651"   "3826813"   "3857923"   "3898182"   "3943064"   "4013589"   "4094690"   "4337366"   "4376036"   "4392988"   "4442223"   "4604373"   "4628042"   "4631269").PN. OR ("4778779").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 20:49
S84	40	("2375757"   "2489334"   "2493896"   "3104943"   "3242069"   "3257310"   "3662002"   "3819651"   "3826813"   "3857923"   "3898182"   "3943064"   "4013589"   "4094690"   "4337366"   "4376036"   "4392988"   "4442223"   "4604373"   "4628042"   "4631269").PN. OR ("4778779").URPN. and metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 20:49
S85	33	("2375757"   "2489334"   "2493896"   "3104943"   "3242069"   "3257310"   "3662002"   "3819651"   "3826813"   "3857923"   "3898182"   "3943064"   "4013589"   "4094690"   "4337366"   "4376036"   "4392988"   "4442223"   "4604373"   "4628042"   "4631269").PN. OR ("4778779").URPN. and metal salt	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 20:49
S86	322	amalgam with silver with dental	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 21:24
S87	0	amalgam with silver with dental with alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 21:24

S88	32	amalgam with silver with dental and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 21:24
S89	38	silver amalgam and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/16 21:28

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